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## **Louisville Metro Air Pollution Control District**

Permit Application Form AP-900C

## Emission Reduction Credit (Banking)

Mail application to: 850 Barret Avenue Louisville, KY 40204

OR

e-mail to: airpermits@louisvilleky.gov

(502) 574-6000 FAX: (502) 574-5137 www.louisvilleky.gov/apcd

Plant Name:			Plant ID			
Date of submission:						
Emission Reduction Source Information						
Emission Unit				Emission Point		
	ested:		Particulates (PM)	Particulates $< 10 \mu m (PM_{10})$		
			Sulfur dioxide (SO <sub>2</sub> )	Carbon Monoxide (CO)		
Pollutant for which credit is requ			Volatiles (VOC)	☐ Nitrogen oxides (NO	<sub>x</sub> )	
			Lead (Pb)	Other:		
Brief Process description:						
Method of achieving emission reduction:						
Effective date of reduction:						
Maximum operating rate:	Before reduction	1 -	/hour	After reduction -	/hour	
Maximum annual throughput:	Before reduction	1 -	/year	After reduction -	/year	
Actual emissions BEFORE reduction:			lb/day		ton/year	
Actual emissions AFTER reduction:			lb/day		ton/year	
Emissions to be banked:				tons/year		
Any other pertinent information:						

Duplicate this form for multiple pollutants

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## Instructions for Emission Reduction Credit Form AP-900C

Plant Name Enter the plant name exactly as it appears in Form AP-100A.

**Plant ID** # This is the identification number assigned to the source by the District. If this

application is for a new source for which an ID has not been assigned, leave this

space blank.

**Emission Reduction Source Information** 

Emission Unit Enter the ID number and name of the emission unit to which the credit will be

applied.

**Emission Point** Enter the ID number of the emission point to which the credit will be applied.

**Pollutant** Check the box adjacent to the pollutant that is being reduced and for which credit is

being claimed. Complete multiple copies of this form if credits for more than one

pollutant are being claimed.

**Process Description** Briefly describe the process that is being modified to achieve the reduction.

**Method** Briefly describe the method by which the reduction is being achieved.

**Effective Date** Enter the date on which the process modification will be implemented.

Maximum Operating Rate Enter the rate at which the process operates both before and after the process

modification is implemented.

modification is implemented.

Emission Rate Enter the daily and annual emission rates after the process modification is

implemented.

Emissions Before Reduction Enter the actual daily and annual emissions prior to the process modification.

**Emissions After Reduction** Enter the **actual** daily and annual emissions after the process modification.

**Emissions to be Banked** Enter the emissions to be banked for credit. Generally, this will be the difference

between the emissions before and the emissions after the process modification.

**Other Information** Enter any other information the applicant feels would assist in the evaluation of the

Emission Reduction Credit application.

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